

**Table 20. Weather Summary, Selected U.S. Cities**  
(Population Weighted Heating Degree-Days<sup>1</sup>)

Weather data reported in the *Weekly Petroleum Status Report* are taken directly from a computerized system implemented by the National Oceanic and Atmospheric Administration, Department of Commerce. The National Oceanic and Atmospheric Administration (NOAA)/NWS, as a U.S. Government Agency, does not endorse any consumer information services.

The weather for the Nation, as measured by population-weighted heating degree-days from July 1, 2001, through October 20, 2001, has been 8 percent warmer than last year and the same as normal.

Location	Current 07/01/01 thru 10/20/01	Previous 07/01/00 thru 10/20/00	Normal 07/01 thru 10/20	Percent Change	
				Current vs. Previous	Current vs. Normal
U.S. Total, Population-Weighted	234	254	235	-8	0
Cities					
Albuquerque	86	173	143	-50	-40
Amarillo	144	206	137	-30	5
Asheville	308	277	230	11	34
Atlanta	118	102	75	***	***
Billings	446	552	574	-19	-22
Boise	235	317	414	-26	-43
Boston	234	309	253	-24	-8
Buffalo	366	460	392	-20	-7
Cheyenne	489	600	644	-18	-24
Chicago	361	329	314	10	15
Cincinnati	272	295	228	-8	19
Cleveland	374	370	325	1	15
Columbia, SC	100	89	73	***	***
Denver	338	404	379	-16	-11
Des Moines	336	288	280	17	20
Detroit	375	360	359	4	4
Fargo	609	636	638	-4	-5
Hartford	313	411	321	-24	-2
Houston	32	56	8	***	***
Jacksonville	20	28	11	***	***
Kansas City	256	243	202	5	27
Las Vegas	0	11	21	***	***
Los Angeles	5	33	41	***	***
Memphis	90	92	71	***	***
Miami	0	0	0	***	***
Milwaukee	396	406	415	-2	-5
Minneapolis	471	427	474	10	-1
Montgomery	71	77	41	***	***
New York	151	162	160	-7	-6
Oklahoma City	124	140	74	***	***
Omaha	291	282	286	3	2
Philadelphia	171	195	181	-12	-6
Phoenix	0	0	4	***	***
Pittsburgh	356	385	336	-8	6
Portland, ME	439	508	534	-14	-18
Providence	278	323	297	-14	-6
Raleigh	167	157	104	6	61
Richmond	178	164	147	9	21
St. Louis	192	213	141	-10	36
Salem, OR	318	362	439	-12	-28
Salt Lake City	195	317	307	-38	-36
San Francisco	256	272	310	-6	-17
Seattle	503	471	493	7	2
Shreveport	58	80	24	***	***
Washington, DC	162	152	112	7	45

<sup>1</sup>See Glossary.

\*\*\* = Normal heating degree-days or less, or ratio incalculable.

Note:• The total heating degree-days for the previous heating season (July 1, 1999 - June 30, 2000) was 4,700 and the normal is 4,575. A new method for calculating heating/cooling degree days was implemented by the Climate Analysis Center in October 1993, with further refinements implemented in November 1993. The routines incorporate 1961-1990 normals supplied by the National Climatic Data Center, and 1990 census data for calculation of population weighted degree days.